

## INTERNATIONAL SEARCH REPORT

International application No.

PCT/CN03/00735

## A. CLASSIFICATION OF SUBJECT MATTER

IPC<sup>7</sup>: H04B10 / 00

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC<sup>7</sup>: H04B10 / 00, 10 / 08, 10 / 20; H04J14 / 00, 14 / 02

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

CNPAT

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

WPI EPODOC PAJ: OPTICAL NODE SELECT CONNECT MESH DOUBLE

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	CN1428959 A (BELL CO LTD SHANGHAI) 09.JUL.2003 (09.07.03) The whole document	1-37
A	US5680235 A (TELEFONAKTIEBOLAGET ERICSSON L M) 21.OCT.1997 (21.10.97) The whole document	1-37

 Further documents are listed in the continuation of Box C.  See patent family annex.

## \* Special categories of cited documents:

- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier application or patent but published on or after the international filing date
- "L" document which may throw doubts on priority claim (S) or which is cited to establish the publication date of another citation or other special reason (as specified)
- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&" document member of the same patent family

Date of the actual completion of the international search 19.DEC.2003 (19.12.03)	Date of mailing of the international search report 01.JAN 2004 (01.01.2004)
Name and mailing address of the ISA/CN 6 Xitucheng Rd., Jimen Bridge, Haidian District, 100088 Beijing, China Facsimile No. 86-10-62019451	Authorized officer LING LIN Telephone No. 010- 62084566

**INTERNATIONAL SEARCH REPORT**

International application No.

PCT/CN03/00735

Patent document Cited in search report	Publication Date	Patent family member(s)	Publication Date
US5680235 A	21.10.97	CN1186577 A AU5351296 A WO9632787A1 EP0820666 A1 NO9704664 A BR9604930 A JP11503584T T AU705856 B MX9707730 A1 EP0820666 B1 KR98703824 A DE69605542E E ES2140839T T3 MX201971 B	01.07.98 30.10.96 17.10.96 28.01.98 25.11.97 09.06.98 26.03.99 03.06.99 01.12.97 08.12.99 05.12.98 13.01.00 01.03.00 21.05.01
CN1428959 A	09.07.03	NONE	